230 Crescent Avenue Chelsea, Ma.

## NO. 6 FUEL OIL

Lab Reference	99940666	Classification	Tk 6	
Vessel/Barge	B-105	Grade	#6 Fuel Oil	
Client	Sprague	Terminal	Prov. RI	
Date on Sample	10/17/04	Customer Ref #		
Date Tested	10/18/04	Tested by	AC	

Tests	Method	Results	Unit of Measure
API Gravity @ 60°F	D-4052	13.2	API
Flash Point, PMCC	D-93B	210	Degrees F
Pour Point/Upper	D-97	-3/27	Degrees C/F
Sulfur Content	D-4294	0.937	Weight %
S&W Content	D-1796	0.20	Volume %
Viscosity	D-445	359.5	Cst
Viscosity @ 122F	D-2161	169.7	Sfs
Ash Content	D-482	0.026	Weight %
Heat of Combustion	D-240	18,537	Btu/lb
Gravity	Table 8	8.144	lb./gal
Heat of Combustion	D-240	150,965	Btu/Gal.
Nitrogen	D-5762	0.34	Weight %
Vanadium	D5863B	25	Ppm
Sodium	D5863B	9	Ppm
Water by Distillation	D-95	0.20	Volume %
Sediment by Extraction	D-473	0.04	Weight %
Asphaltenes	D-3279	2.1	Weight %
Conradson Carbon Residue	D-189	11.2	Weight %

Approved	by			
	-	Albert	Collin	Jr.

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